PATENT COOPERATION TREATY **PCT**

REC'D 1-1 OCT 2005

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABLETY
(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

		See Form PCT/IPEA/416			
Applicant's or agent's file reference 3104PCT	· · · · · · · · · · · · · · · · · · ·				
International application No. PCT/AU2004/001545	International filing date (day/month/year) 5 November 2004	Priority date (day/month/year) 7 November 2003			
International Patent Classification (IPC) or	national classification and IPC	·			
	-				
Int. Cl. 7 A43B 9/10, 5/02					
Applicant SKIRROW, Simon Jeremy					
		International Preliminary Examining			
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.					
2. This REPORT consists of a total of 3	sheets, including this cover sheet.				
3. This report is also accompanied by AN	INEXES, comprising:				
a. (sent to the applicant and to the	he International Bureau) a total of sheets,	as follows:			
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the					
Administrative Instruction	Authority cone	iders contain an amendment that goes beyond			
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
1	reau only) a total of (indicate type and number e related thereto, in computer readable form (see Section 802 of the Administrative Instruction)	5), — ·······			
to indications relat	ing to the following items:				
4. This report contains indications terat X Box No. I Basis of the report contains indications terat					
Priority Priority					
Box No. III Non-establish	ment of opinion with regard to novelty, inve	ntive step and industrial applicability			
Dow No. IV Lack of unity	of invention	·			
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicable citations and explanations supporting such statement					
Box No. VI Certain docum					
	s in the international application				
Box No. VII Certain detections on the international application					
		ion of the report			
Date of submission of the demand	30 September 3				
7 June 2005 Name and mailing address of the IPEA/AU	A who led Office				
ATISTRALIAN PATENT OFFICE	•				
PO BOX 200, WODEN ACT 2606, AUST E-mail address: pct@ipaustralia.gov.au	TRALIA JASON PRE				
Facsimile No. (02) 6285 3929	Telephone No.	(02) 6283 2127			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001545

Box	No. I	Basis of th	ne report
1.	With re	egard to the lang	guage, this report is based on the international application in the language in which it was fried, unless
	otherw	ise indicated unc	der this item.
	T w	his report is base hich is the langu	ed on translations from the original language into the following language uage of a translation furnished for the purposes of:
	international search (under Rules 12.3 and 23.1 (b))		
	publication of the international application (under Rule 12.4)		
	international preliminary examination (under Rules 55.2 and/or 55.3)		
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):		
	juea" X t	the international	application as originally filed/furnished
	ليتيا	the description:	
\	<u></u> _ '		pages as originally filed/furnished
		٠	pages* received by this Authority on with the letter of
			pages* received by this Authority on with the letter of
		the claims:	
	أحسسا		pages as originally filed/furnished
Ì			pages* as amended (together with any statement) under Article 19
1			pages* received by this Authority on with the letter of
			pages* received by this Authority on with the letter of
		the drawings:	
İ			pages as originally filed/furnished
	•		pages* received by this Authority on with the letter of
			pages* received by this Authority on with the letter of
		a sequence listing	ing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The amendmen	nts have resulted in the cancellation of:
		the des	scription, pages
		the cla	aims, Nos.
		the dri	awings, sheets/figs
		<u>. </u>	equence listing (specify):
		any ta	able(s) related to the sequence listing (specify):
4	4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule		
	<u> </u>	made, since the $70.2(c)$.	EA HAAE DEEH COMPIGOROO A BALLAN
		the de	escription, pages
	the claims, Nos.		
	the drawings, sheets/figs		
	the sequence listing (specify):		
	any table(s) related to the sequence listing (specify):		
	* <u>'</u>	f item 4 applies, so	ome or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001545

ſ		and to revelty inventive step or industrial applicability;
l	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citation	ns and explanations supporting such statement
1		

citations and explanations supporting such state-				
1.	Statement	Claims 1 - 38	YES	
	Novelty (N)	Claims	NO.	
	Inventive step (IS)	Claims 1 - 38	YES	
inve	Inventive step (IS)	Claims	NO	
	Industrial applicability (IA)	Claims 1 - 38	YES	
	Ittanzarar abbricas) (===)	Claims	NO	

2. Citations and explanations (Rule 70.7)

Novelty (N) and Inventive Step (IS)

None of the citations, when considered either singly or in any obvious combination teaches or suggests the invention as claimed. In particular, none of the citations teaches or suggests the common special technical feature of the independent claims, namely that at least a portion of the upper of the shoe comprises a coating which provides a dry co-efficient of friction that exceeds that of standard athletic leather when measured by a modified IUP51 test. This modified test is based on the standard test, but replaces the PTFE reference bed of the standard test by a material, either natural or synthetic, with a polyurethane coating as used in the production of soccer balls.